

Brigitte Joerg, PhD

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London, UK

PROFILE

Supported UK users and specified UK open access and REF compliance developments for Thomson Reuters' Converis system. Contributed and consulted on national and international research infrastructure projects in EU, UK and overseas. Managed EU and nationally-funded projects and worked as a researcher with the German Research Institute for Artificial Intelligence. Guided a number of research information system developments, supported open standards initiatives, their harmonisation and adoption.

EXPERIENCE

Thomson Reuters, IP & Science, London, UK

August 2014 – December 2016

Lead Products Standardization Engineer

04 / 2015 – 12 / 2016

Led and contributed to agile development projects with regional aspects for open access. Managed UK user groups. Worked closely with product management, development, QA, support, account managers and sales teams. Engaged with initiatives such as NISO, VIVO, CASRAI-UK, DINI, euroCRIS.

- Converis UK open access and REF policy compliance specification
- Converis open archive compliance and repository connectivity
- NISO's Alternative Metrics Recommendation (RP-25-2016)

Senior Products Standardization, CRIS

08 / 2014 – 03 / 2015

Analysed open access requirements for Converis and engaged with the global user community.

- Converis DE open access policy compliance requirements report
- Converis EU open archive compliance specification
- Presentation at VIVO community events in the US and Germany

The Intellectual Property and Science business of Thomson Reuters became an independent legal entity in October 2016 – named „Clarivate Analytics“, and now owns well known brands such as the Web of Science, InCites, EndNote, ScholarOne, and Converis.

JeiBee Ltd., London, UK & Freelancer, Berlin, Germany

April 2011 – July 2014

Founder and Director

07 / 2013 – 07 / 2014

Freelancer

04 / 2011 – 12 / 2013

- Consulting on international open standards compliance projects
- Registration and dissolving of JeiBee Ltd.

„JeiBee Ltd.“ was registered in London. Preceding contracts were freelance activities taxed in Germany.

JISC Innovation Support Center, UKOLN, University of Bath, UK

July 2012 – June 2013

CERIF National Co-ordinator (fixed-term)

06 / 2012 – 06 / 2013

Supported UK stakeholders with regards to understanding and application of CERIF in the UK.

- Collection of UK CERIF activities, reusable outputs, and inherent issues
- Blog about ongoing and related events, activities and implementation examples
- Collaboration with HEFCE towards a CERIF-XML interface for REF 2014
- Further funding for the extension of the project was not secured

UKOLN was a funded activity through JISC – the then Joint Information Systems Committee – based at the University of Bath, to inform practice and to influence policy in areas such as digital libraries, metadata and resource discovery, distributed library and information systems. JISC itself faced organisational changes and UKOLN's core funding discontinued in July 2013, the department closure followed in July 2015.

Researcher

03 / 2004 – 03 / 2012

Managed the development, data migration and curation, and news editions for the community portal LT World. Co-investigated and managed the EC-funded IST World community portal project with 15 partners. Participated in a variety of national and European multi-partner projects.

- Managing a part-time developer, and 2 part-time data curators with LT World
- IST World administration, finances, reporting and communication with the EC and partners

Software & Research Assistant

09 / 2000 – 02 / 2004

Designed the community portal LT World (Master Thesis). Managed implementation and data collection projects. Implemented web interface, and published news issues.

- Going-live: October 2001
- Organised a couple of student summer-job data collection projects

The German Research Center for Artificial Intelligence (DFKI) is the leading German institute in the field of innovative software technology. In the international scientific community, DFKI ranks among the most recognized „Centers of Excellence“ and currently is the biggest research center worldwide in the area of Artificial Intelligence and its application in terms of number of employees and the volume of external funds.

BHS-Voith GmbH & BHS AG, Sonthofen

September 1987 – June 1991

Assistant to the Director of Sales, BHS-Voith GmbH

07 / 1989 – 07 / 1991

Apprentice in Industrial Business Management, BHS-Sonthofen

09 / 1987 – 07 / 1989

EDUCATION & TRAINING

- Doctor of Philosophy (PhD) Information Systems, Saarbrücken University (UdS) 2013
- Magistra Artium (M.A.) Information Science, Information Systems, Business Management, UdS 2004
- General qualification for University, focus Economics, Berufsoberschule (BOS), Würzburg 1995
- Intermédiaire, Institut Parisien de Langue et de Civilisation Françaises, St. Germain, Paris 1992
- In-plant training, Industrial Business Management Assistant, IHK Augsburg und Schwaben 1989
- Secondary School, Mädchenrealschule Maria Stern, Immenstadt 1987

VOLUNTEERING

euroCRIS

April 2005 – July 2014

Elected Board Member, CERIF Task Group Leader, Executive Strategy & External Relations

Maintained and extended the CERIF data model. Chaired meetings, reconciliated stakeholder views, and managed mailing lists and discussion fora. Engaged with commercial players and international initiatives.

- CERIF 2006, 2008, 1.3, 1.5 releases; Semantic Layer
- CERIFed the first version of the Snowball Metrics in the initial recipe book

euroCRIS is a non-profit and the custodian of the CERIF standard to support interoperability of research information systems. CERIF is a recommendation by the European Commission since 2000.

RECENT QUALIFICATIONS & SKILLS

- Completion SQL – MySQL for Data Analytics and Business Intelligence, udemy 01 / 2018
- Completion Tableau 10 A-Z: Hands-on Tableau Training for Data Science, udemy 10 / 2017
- Achievement Fundamentals of Data Science, Southampton Data Science Academy 07 / 2017
- Attendance 3-12 Hands-on Agile, Netpioneer GmbH 10 / 2015

Skills/Tools: HTML, XML, XSLT, SQL, RDF, OWL, SPARQL, Perl, PhP, JS, CSS, Firebug, Jira, MS Office, MS Visio, Toad&Erwin DM, XML Spy, Protégé, Dreamweaver, Fireworks, drupal, Plone, Sharepoint, WordPress, Tableau, Python, Bokeh, numpy, Sci-kit learn, MongoDB, Jupyter.

INTERESTED IN

- Well-being, yoga, cooking, cycling, swimming.